

	Application No.	Applicant(s)	
Notice of Allowability	09/814,044	DAVIS ET AL.	
	Examiner	Art Unit	
	Curtis B. Odom	2634	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED in the commetter of the commetter appropriate commetter application is second to the commetter application in the commetter application is second to the commetter application in the commetter application is second to the commetter application in the commetter application in the commetter application and the commetter application in the commetter application and the commette	n this application. If not included unication will be mailed in due course. Th	
1. This communication is responsive to <u>7/15/2005</u> .			
2. The allowed claim(s) is/are <u>7-11</u> .		•	
3. \boxtimes The drawings filed on <u>15 July 2005</u> are accepted by the E	xaminer.		
 4. Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Topies of the certified copies of the priority documents have * Certified copies not received:	e been received. e been received in Applicatio	on No	he
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements	;
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mu (a) ☐ including changes required by the Notice of Draftsper 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR seach sheet. Replacement sheet(s) should be labeled as such in the sheet.	son's Patent Drawing Review 's Amendment / Comment o	in the Office action of ne drawings in the front (not the back) of	·
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MAT FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No. 08), 7. ☐ Examiner's	formal Patent Application (PTO-152) ummary (PTO-413), 'Mail Date Amendment/Comment Statement of Reasons for Allowance	

Application/Control Number: 09/814,044

Art Unit: 2634

EXAMINER'S STATEMENTS OF REASONS FOR ALLOWANCE

1. Claims 7-11 are allowable over prior art references because related references do not

disclose a plurality of DSL modems configured to transmit a reduced power frame to maintain

synchronization when there is no data to transmit; and controlling the power dissipated by the

modems by calculating the power dissipated by the modems periodically, comparing the

calculated power to a predetermined value and reducing the total power dissipated by limiting

the amount of transmitted data.

Conclusion

2. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Curtis B. Odom whose telephone number is 571-272-3046. The

examiner can normally be reached on Monday- Friday, 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Stephen Chin can be reached on 571-272-3056. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Page 2

Application/Control Number: 09/814,044

Art Unit: 2634

Page 3

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Curtis Odom July 20, 2005

STEPHEN CHIN

SUPERVISORY PATENT EXAMINI TECHNOLOGY CENTER 2600